

PTO/SB/21 (02-04)

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/812,431	<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>NOV 15 2004</b>
	Filing Date	20 March 2001	
	First Named Inventor	Herlekson	
	Art Unit	2634	
	Examiner Name	Odom, Curtis B.	
Total Number of Pages in This Submission	12	Attorney Docket Number	PHUS010400US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please Identify below):
Remarks _____		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Thomas M. Lundin, Reg. No. 48,979
Signature	<i>Tom Lundin</i>
Date	15 November 2004

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Thomas M. Lundin		
Signature	<i>Tom Lundin</i>	Date	15 November 2004

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PHUS010400US  
09/812,431

Amendment A

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Herleikson <i>et al.</i>	)	Examiner: Odom, Curtis B.
	)	
Serial Number: 09/812,431	)	Art Unit: 2634
	)	
Filed: 20 March 2001	)	
	)	
Title: Spread Spectrum Measurement Device	)	
	)	
Date of Last Office Action: 13 Aug 2004	)	Cleveland, OH 44143
	)	
Attorney Docket Number: PHUS010400US	)	Date: 15 November 2004
	)	

## AMENDMENT A

Mail Stop AMENDMENT NO-FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Amendment is responsive to the Office Action dated 13 August 2004. Entry of the following amendments together with reexamination and reconsideration of the application is respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. The listing of claims will replace all prior versions, and listings, of claims in the application.

**Remarks** begin on page 6 of this paper.